



**US Army Corps  
of Engineers®**



## **Pentwater Harbor, MI**

### **Harbor Features**

- Located on the east shore of Lake Michigan, 146 miles northeast of Chicago, IL and 14 miles south of Ludington, MI.
- Authorization: River & Harbor Acts of 2 Mar 1867, 3 Mar 1873, 5 Jul 1884, 13 Jul 1982, 2 Mar 1907.
- Shallow Draft recreational harbor.
- Project depth is 12 feet.
- Approximately 2,500 feet of maintained Federal channel, between Lake Michigan and Pentwater Lake.
- More than 4,000 feet of maintained piers and revetments.
- Dredged material is placed along the beach as beach nourishment.
- Major stakeholders include Snug Harbor Marina, Michigan DNR and the Village of Pentwater.

### **Project Needs**

- Requires annual maintenance dredging of approximately 10,000 to 15,000 cubic yards.
- Navigation structures are primarily maintained by Government floating plant.

### **Consequences of Not Maintaining the Project**

- Loss of jobs locally.
- Loss of recreational and charter fishing in the area.



### **Transportation Importance**

- This project serves as an important Harbor of Refuge as well as charter fishing and recreational navigation interests.
- The local community has established a significant infrastructure around the harbor facilities that generates income from harbor users and visitors to the area.

**U.S. Army Corps of Engineers Fiscal Year (FY) 2007, 2008 and 2009  
Pentwater Harbor, MI - Project Needs and President's Budget (\$1,000)**

<b>Work Package</b>	<b>FY07 Need</b>	<b>FY07 Work Plan</b>	<b>FY08 Need</b>	<b>FY08 Budget</b>	<b>FY09 Need</b>	<b>FY09 Budget*</b>
Project Condition Surveys	19	0	13	0	21	
Maintenance Dredging – Primary Work Package	131	0	150	0	157	
<b>TOTALS</b>	<b>150</b>	<b>0</b>	<b>163</b>	<b>0</b>	<b>178</b>	

\* FY09 President's Budget will be available in February 2008